

ARKANSAS
WEATHER AND CROP PROGRESS



June 1, 2004

NATIONAL AGRICULTURAL
STATISTICS SERVICE/USDA

10800 Financial Centre Parkway
Suite 110
Little Rock, AR 72211
(501) 228-9926
<http://www.nass.usda.gov/ar>

REPORTING FOR WEEK ENDING MAY 30 OF THE 2004 CROP YEAR

RELEASED: June 1, 2004, 3PM - There were 6 days suitable for field work. Soil moisture supplies were 0 % very short, 18 % short, 71 % adequate, and 11 % surplus. Last week’s high winds prevented crop dusters from applying herbicide.

CROPS: Producers began fertilizing corn with pre-tassel nitrogen. Most soybean producers are applying herbicides. The remaining few are waiting for fields to dry in order to begin planting. Cotton planting is near completion and nitrogen is being applied. Rice is being flushed and fertilized. Wheat is close to harvest; some counties expect to begin harvesting by the end of the week.

LIVESTOCK: Livestock were in good condition. Producers are having problems with horn fly build up on cattle. Cool season hay is being cut and baled.

Progress %					Condition %				
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent
CORN					0	2	29	55	14
Planted	100	99	100	100					
Emerged	99	97	100	98					
SOYBEANS									
Planted	70	55	52	54					
Emerged	55	44	38	40					
SORGHUM					0	5	38	50	7
Planted	91	83	96	95					
Emerged	83	74	92	90					
COTTON					0	9	28	53	10
Planted	97	81	82	94					
Emerged	81	65	65	82					
Squared ¹	3	n/a	0	2					
RICE					1	5	23	52	19
Planted	99	95	96	97					
Emerged	94	88	92	92					
WHEAT					1	4	26	52	17
Headed	100	98	100	100					
HAY - OTHER					0	4	23	57	16
HAY-ALFALFA					0	3	35	62	0
PASTURE & RANGE					0	2	19	63	16

¹ Was not asked previous week.

ARKANSAS AGRICULTURAL
STATISTICS SERVICE
Benjamin F. Klugh, Jr.
State Statistician

U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

<COOPERATING>

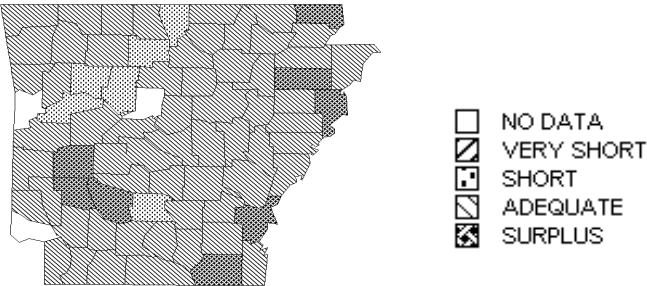
U. Of A. COLLEGE OF AGRICULTURE
AGRI. ECONOMICS & RURAL SOCIOLOGY
SERVICE
Dr. Mark Cochran - Head

UNIVERSITY OF ARKANSAS
COOPERATIVE EXTENSION
Dr. Ivory W. Lyles - Director

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

May 30, 2004. Temperatures were above normal. Rainfall in most areas. Eudora recorded the high temperature of 92^o and Calico Rock recorded the low temperature of 58^o. Precipitation ranged from a high of 6.42 inches at Camden to 0.00 inches at Calico Rock.



TEMPERATURES AND PRECIPITATION WEEK ENDING: May 30, 2004

DISTRICT AND STATION	TEMPERATURES			RAINFALL				
	HIGH	LOW	DEP FROM NORM	WEEK ENDING MAY 30	CURR MAY ACCUM.	MAY NORMAL	JAN-APR	
							2004	NORMAL
1 Fayetteville	85	59	5	0.12	1.63	5.06	17.07	13.05
Harrison	85	62	5	0.30	1.04	5.01	15.23	13.60
2 Calico Rock	87	58	4	0.00	2.89	4.83	15.51	14.79
Gilbert	85	63	5	1.55	2.44	5.19	16.57	13.82
Greers Ferry	84	60	4	0.68	5.10	5.00	16.40	16.96
Mountain Home	86	64	6	1.60	3.11	4.85	19.26	14.35
3 Batesville	86	62	3	1.58	5.44	4.88	18.86	15.86
Jonesboro	89	61	5	1.54	4.07	4.92	16.13	16.29
Keiser	90	70	6	0.25	4.99	5.57	17.34	17.24
Newport	88	67	4	1.16	2.73	4.74	15.66	16.64
4 Booneville	86	65	5	0.90	1.28	5.73	16.32	14.70
Clarksville	85	64	6	0.90	1.23	5.21	19.34	14.68
Dardanelle	85	66	3	0.28	0.84	5.67	18.63	15.18
Ft. Smith	90	67	5	2.28	2.77	5.29	15.25	12.81
Mena	87	64	5	2.56	3.75	6.65	19.85	17.33
Ozark	88	59	3	1.10	1.88	5.13	16.92	13.66
5 Conway	86	66	3	0.65	3.84	4.62	17.47	16.20
Hot Springs	87	62	3	2.52	4.33	6.41	16.86	18.25
Little Rock	88	69	5	1.07	3.41	5.05	18.30	17.29
N Little Rock	89	70	5	1.18	3.25	5.40	17.99	16.55
6 Brinkley	86	69	4	1.28	3.96	5.70	18.86	17.64
Marianna	86	66	4	1.61	5.90	5.34	18.05	18.92
Stuttgart	89	67	4	1.80	5.83	5.12	21.56	17.60
7 Hope	87	65	5	2.81	5.90	4.90	17.42	18.01
Texarkana	88	68	4	2.27	3.27	4.29	15.97	14.92
8 Camden	90	68	5	6.42	10.30	4.71	16.86	18.45
El Dorado	90	67	5	2.26	4.78	5.49	23.25	18.87
Warren	88	67	4	5.94	7.38	4.67	22.77	20.61
9 Eudora	92	68	4	1.56	6.03	5.43	17.30	22.87
Pine Bluff	88	68	4	3.50	4.60	4.96	21.42	18.43
Rohwer	88	67	2	2.14	3.81	4.78	23.93	19.68